



Version: 1 (10/21/2021)

# **SAFETY DATA SHEET**

In accordance with UN GHS latest edition

**Product:** Spearmint Deluxe Flavor PF21-08837

Version: 1

# Section 1. Identification of the substance or the mixture and of the supplier

### 1.1 Product Identifier

**Product identifier:** Spearmint Deluxe Flavor PF21-08837

Other identifiers: None

1.2 Relevant identified uses of the substance of mixture and uses advised against

Product uses: Flavours

1.3 Details of the supplier of the safety data sheet

Company name: Perfumer's Apprentice
Company address: 170 Technology Circle

Scotts Valley CA 95066 USA

**Contact:** Elisabeth Hanson

**E-Mail address:** regulatory@perfumersapprentice.com

Company phone: (831)316-7137 1.4 Emergency telephone number

**Emergency phone:** ChemTel:1(800)255-3924, 01(813)248-0585 MIS6760377

#### Section 2. Hazards identification

# 2.1 Classification of the substance or mixture

Class and category of Flammable Liquid, Hazard Category 4

danger:

Sensitization - Skin Category 1 H227, Combustible liquid.

H317, May cause an allergic skin reaction.

#### 2.2 Label elements

Signal word: Warning

Hazard statements: H227, Combustible liquid.

H317, May cause an allergic skin reaction.

Precautionary P210, Keep away from heat, sparks, open flames and hot surfaces. - No smoking. statements:

P261, Avoid breathing vapour or dust.

P272, Contaminated work clothing should not be allowed out of the workplace.

P280, Wear protective gloves/eye protection/face protection. P302/352, IF ON SKIN: Wash with plenty of soap and water.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.





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P363, Wash contaminated clothing before reuse.

P370/378, In case of fire: Use carbon dioxide, dry chemical, foam for extinction.

P403/235, Store in a well-ventilated place. Keep cool.

P501, Dispose of contents/container to approved disposal site, in accordance with local

regulations.

None



Pictograms:

Other hazards:

### Section 3. Composition / information on ingredients

#### 3.2 Mixtures

### **Contains:**

Name	CAS	EC	%	GHS Classification
I-Carvone	6485-40-1	229-352-5		Flam. Liq. 4-Acute Tox. 5-Skin Sens. 1B-Aquatic Acute 2;H227-H313-H317-H401
Eucalyptol	470-82-6	207-431-5		Flam. Liq. 3-Acute Tox. 5-Skin Irrit. 3- Skin Sens. 1B;H226-H303-H316-H317
Menthone	10458-14-7	233-944-9	<1%	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2- Skin Sens. 1B-Aquatic Acute 3;H227- H303-H315-H317-H402

### Substances with Community workplace exposure limits, not listed above:

Name	CAS	EC	%
Propylene glycol	57-55-6	200-338-0	80-90%

# Section 4. First-aid measures

### 4.1 Description of first aid measures

IF ON SKIN: Wash with plenty of soap and water.

# 4.2 Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

# 4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.





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### **SECTION 5: Firefighting measures**

### 5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

#### 5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

### 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

#### Section 6. Accidental release measures

# 6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

#### 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

### 6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

#### 6.4 Reference to other sections:

Also refer to sections 8 and 13.

# Section 7. Handling and storage

#### 7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

### 7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

#### 7.3 Specific end use(s):

Flavours: Use in accordance with good manufacturing and industrial hygiene practices.





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# Section 8. Exposure controls/personal protection

### 8.1 Control parameters

Workplace exposure limits:

Ingredient	CAS	EC	Description	ppm	mg/m³	Referenc e
Propylene glycol	57-55-6 20		Long-term exposure limit (8-hour TWA reference period)	-	-	-
			Short-term exposure limit (15-minute reference period)	-	-	-

### **8.2 Exposure Controls**

#### **Eye / Skin Protection**

Wear protective gloves/eye protection/face protection

### **Respiratory Protection**

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

### Section 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Appearance:

Odour:

PH:

Not determined

Not determined

Not determined

Not determined

Not determined

Flash point: 90 °C

Vapour pressure:

Relative density:

Not determined

Not determined

Not determined

Not determined

Not determined

Not determined



PERFUMER'S APPRENTICE

Issue date: 10/21/2021

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# Section 10. Stability and reactivity

### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

#### 10.2 Chemical stability:

Good stability under normal storage conditions.

# 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

#### 10.4 Conditions to avoid:

Avoid extreme heat.

#### 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

# 10.6 Hazardous decomposition products:

Not expected.

### Section 11. Toxicological information

### 11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in UN GHS.

May cause an allergic skin reaction.

Assumed Toxicity Value (LD50 or ATE) for Acute Oral Toxicity: >5000
Assumed Toxicity Value (LD50 or ATE) for Acute Dermal Toxicity: >5000

Assumed Toxicity Value (LC50 or ATE) for Acute Inhalation Toxicity: Not Available Inhalation Route: Not Available

### Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.

# Section 12. Ecological information

12.1 Toxicity:Not available12.2 Persistence and degradability:Not available12.3 Bioaccumulative potential:Not available12.4 Mobility in soil:Not available





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#### 12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

**12.6 Other adverse effects:** Not available

### **Section 13. Disposal considerations**

#### 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

### **Section 14. Transport information**

14.1 UN number:Not classified14.2 UN Proper Shipping Name:Not classified14.3 Transport hazard class(es):Not classifiedSub Risk:Not classified

14.4. Packing Group: Not classified

**14.5 Environmental hazards:** Not environmentally hazardous for transport

**14.6 Special precautions for user:** None additional

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not classified

### Section 15. Regulatory information

# 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

None additional

### 15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

#### **Section 16. Other information**

Concentration % Limits: EH A3=20.41% SS 1=8.16%

**Total Fractional Values:** EH A3=4.90 SS 1=12.25

Key to revisions:

Not applicable

### Key to abbreviations:

Abbreviation	Meaning
Acute Tox. 5	Acute Toxicity - Dermal Category 5
Acute Tox. 5	Acute Toxicity - Oral Category 5



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Aquatic Acute 3 Hazardous to the Aquatic Environment - Acute Hazard Category 3 Fiam. Liq. 3 Fiammable Liquid, Hazard Category 3 Fiam. Liq. 4 Fiammable Liquid, Hazard Category 4 H226 Fiammable Liquid, Hazard Category 4 H227 Combustible liquid H303 May be harmful if swallowed. H313 May be harmful if swallowed. H313 May be harmful if swallowed. H316 Causes skin irritation. H317 May cause an altergic skin reaction. H317 May cause an altergic skin relation. H317 May cause an altergic skin relation. H317 May cause an altergic skin reaction. H401 Toxic to aquatic life. H402 Harmful to aquatic life. H402 Harmful to aquatic life. P210 Keep away from heat, sparks, open flames and hot surfaces No smoking. P233 Keep container tightly closed. P240 Ground/bond container and receiving equipment. P241 Use explosion-proof electrical, ventilating and lighting equipment. P242 Use only non-sparking tools. P243 Take precausionary measures against static discharge. P244 Wash hands and other contacted skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment. P280 Wear protective gloves/eye protection/face protection. P302/352 If ON SKIN. Vash with plenty of soap and water. P3333/31 If skin irritation or rash occurs: Get medical adviso/attention. P362 Take off contaminated clothing and wash before reuse. P370/378 In case of fire: Use carbon dioxide, dry chemical, foam for extinction. P360/3752 Skin irrital Skin Corrosion / Irritation Category 2 Skin Irrita 3 Skin Corrosion / Irritation Category 3 Skin Irrita 3 Skin Corrosion / Irritation Category 3 Skin Irrita 3 Skin Corrosion / Irritation Category 18	Aquatic Acute 2	Hazardous to the Aquatic Environment - Acute Hazard Category 2		
Flam. Liq. 4 Flammable Liquid, Hazard Category 4 H226 Flammable liquid and vapour. Combustible liquid. H303 May be harmful if swallowed. H313 May be harmful in contact with skin. H315 Causes skin irritation. H316 Causes skin irritation. H317 May cause an allergic skin reaction. H401 Toxic to aquatic life. H402 Harmful to aquatic life. H402 Harmful to aquatic life. H403 Keep away from heat, sparks, open flames and hot surfaces No smoking. P210 Keep away from heat, sparks, open flames and hot surfaces No smoking. P233 Keep container tightly closed. P240 Ground/bond container and receiving equipment. P241 Use explosion-proof electrical, ventilating and lighting equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P264 Wash hands and other contacted skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment. P280 Wear protective gloves/eye protection/face protection. P302/352 IF ON SKIN: Wash with plenty of soap and water. P333/313 If skin irritation or rash occurs: Ger medical advice/altention. P362 Take off contaminated clothing and wash before reuse. P370/373 In case of fire: Use carbon dioxide, dry chemical, foam for extinction. Skin Irrit. 2 Skin Corrosion / Irritation Category 3	Aquatic Acute 3	Hazardous to the Aquatic Environment - Acute Hazard Category 3		
H228 Flammable liquid and vapour. H227 Combustible liquid. H303 May be harmful if swallowed. H313 May be harmful in contact with skin. H315 Causes skin irritation. H316 Causes mild skin irritation. H317 May cause an allergic skin reaction. H401 Toxic to aquatic life. H201 Harmful to aquatic life. H202 Harmful to aquatic life. H203 Keep container tightly closed. Ground/bond container and receiving equipment. H240 Ground/bond container and receiving equipment. H241 Use explosion-proof electrical, ventilating and lighting equipment. H242 Use only ion-sparking tools. H243 Take precautionary measures against static discharge. H244 Avoid breathing vapour or dust. H264 Wash hands and other contaited skin thoroughly after handling. H272 Contaminated work clothacted skin thoroughly after handling. H273 Avoid release to the environment. H279 Avoid release to the environment. H280 Wear protective gloves/eye protection/face protection. H280 Wash proved to the environment. H280 Wash proved to the environment. H280 Wear protective gloves/eye protection/face protection. H280 Wear protective gloves/eye protection/face protection. H280 Wear protective Mash with plenty of soap and water. H280 Wash proved work clothacted skin throughly after handling. H280 Wear protective floves/eye protection/face protection. H280 Wear protective Mash with plenty of soap and water. H280 Wear protective Mash with plenty of soap and water. H280 Wash contaminated clothing before reuse. H2803/361/353 If Skin irritation or rash occurs: Get medical advice/attention. H2803/378 In case of fire: Use carbon dioxide, dry chemical, foam for extinction. H2803/378 In case of fire: Use carbon dioxide, dry chemical, foam for extinction. H2803/378 Skin Corrosion / Irritation Category 2 H2804 Skin Irrit. Skin Irritation Category 3	Flam. Liq. 3	Flammable Liquid, Hazard Category 3		
H227 Combustible liquid. H303 May be harmful if swallowed. H313 May be harmful if swallowed. H315 Causes skin irritation. H316 Causes mild skin irritation. H317 May cause an allergic skin reaction. H401 Toxic to aquatic life. H402 Harmful to aquatic life. H402 Harmful to aquatic life. H210 Keep away from heat, sparks, open flames and hot surfaces. • No smoking. P233 Keep container tightly closed. P240 Ground/bond container and receiving equipment. P241 Use explosion-proof electrical, ventilating and lighting equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P264 Avoid breathing vapour or dust. P264 Wash hands and other contacted skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment. P280 Wear protective gloves/eye protection/face protection. P303/361/353 IF ON SKIN: Wash with plenty of soap and water. P303/361/353 If Son SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shc P362 Take off contaminated clothing and wash before reuse. P370/378 In case of fire: Use carbon dioxide, dry chemical, feam for extinction. P361 Dispose of contents/container to approved disposal site, in accordance with local regulations. Skin Irrit. 2 Skin Corrosion / Irritation Category 3	Flam. Liq. 4	Flammable Liquid, Hazard Category 4		
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H313 May be harmful in contact with skin. H315 Causes skin irritation. H316 Causes mild skin irritation. H317 May cause an allergic skin reaction. H401 Toxic to aquatic life. H402 Harmful to aquatic life. H402 Keep away from heat, sparks, open flames and hot surfaces No smoking. P210 Keep away from heat, sparks, open flames and hot surfaces No smoking. P223 Keep container tightly closed. P240 Ground/bond container and receiving equipment. P241 Use explosion-proof electrical, ventilating and lighting equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P261 Avoid breathing vapour or dust. P264 Wash hands and other contacted skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment. P280 Wear protective gloves/eye protection/face protection. P302/352 IF ON SKIN: Wash with plenty of soap and water. P302/352 IF ON SKIN: Wash with plenty of soap and water. P303/361/353 IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/sho P312 Call a POISON CENTRE or doctor/physician if you feel unwell. P333/313 If skin irritation or rash occurs: Get medical advice/attention. P362 Take off contaminated clothing and wash before reuse. P370/378 In case of fire: Use cortion dioxide, dry chemical, foam for extinction. P560 Dispose of contents/container to approved disposal site, in accordance with local regulations. Skin Irrit. 2 Skin Corrosion / Irritation Category 3	H227	Combustible liquid.		
H315 Causes skin irritation. H316 Causes mild skin irritation. H317 May cause an allergic skin reaction. H317 May cause an allergic skin reaction. H401 Toxic to aquatic life. H402 Harmful to aquatic life. H210 Keep away from heat, sparks, open flames and hot surfaces No smoking. P233 Keep container tightly closed. P240 Ground/bond container and receiving equipment. P241 Use explosion-proof electrical, ventilating and lighting equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P261 Avoid breathing vapour or dust. P264 Wash hands and other contacted skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment. P280 Wear protective gloves/eye protection/face protection. P302/352 IF ON SKIN: Wash with plenty of soap and water. P303/361/353 IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/sho P312 Call a POISON CENTRE or doctor/physician if you feel unwell. P333/313 If skin irritation or rash occurs: Get medical advice/attention. P362 Take off contaminated clothing and wash before reuse. P363 Wash contaminated clothing before reuse. P370/378 In case of fire: Use carbon dioxide, dry chemical, foam for extinction. P403/235 Store in a well-ventilated place. Keep cool. P501 Dispose of contents/container to approved disposal site, in accordance with local regulations. Skin Irrit. 2 Skin Corrosion / Irritation Category 2	H303	May be harmful if swallowed.		
H316 Causes mild skin irritation. H317 May cause an allergic skin reaction. H401 Toxic to aquatic life. H402 Harmful to aquatic life. P210 Keep away from heat, sparks, open flames and hot surfaces No smoking. P233 Keep container tightly closed. P240 Ground/bond container and receiving equipment. P241 Use explosion-proof electrical, ventilating and lighting equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P240 Wash hands and other contacted skin thoroughly after handling. P261 Avoid breathing vapour or dust. P264 Wash hands and other contacted skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment. P280 Wear protective gloves/eye protection/face protection. P302/352 IF ON SKIN: Wash with plenty of soap and water. P303/361/353 IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shc P312 Call a POISON CENTRE or doctor/physician if you feel unwell. P333/313 If skin irritation or rash occurs: Get medical advice/attention. P362 Take off contaminated clothing and wash before reuse. P370/378 In case of fire: Use carbon dioxide, dry chemical, foam for extinction. P403/235 Store in a well-ventilated place. Keep cool. Dispose of contents/container to approved disposal site, in accordance with local regulations. Skin Irrit. 2 Skin Corrosion / Irritation Category 3	H313	May be harmful in contact with skin.		
H317 May cause an allergic skin reaction. H401 Toxic to aquatic life. H402 Harmful to aquatic life. P210 Keep away from heat, sparks, open flames and hot surfaces No smoking. P233 Keep container tightly closed. P240 Ground/bond container and receiving equipment. P241 Use explosion-proof electrical, ventilating and lighting equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P244 Avoid breathing vapour or dust. P264 Wash hands and other contacted skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment. P280 Wear protective gloves/eye protection/face protection. P302/352 IF ON SKIN: Wash with plenty of soap and water. P303/361/353 IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shc P312 Call a POISON CENTRE or doctor/physician if you feel unwell. P333/313 If skin irritation or rash occurs: Get medical advice/attention. P362 Take off contaminated clothing and wash before reuse. P370/378 In case of fire: Use carbon dioxide, dry chemical, foam for extinction. P403/235 Store in a well-ventilated place. Keep cool. P501 Dispose of contents/container to approved disposal site, in accordance with local regulations. Skin Irrit. 2 Skin Corrosion / Irritation Category 2	H315	Causes skin irritation.		
H401 Toxic to aquatic life.  H402 Harmful to aquatic life.  P210 Keep away from heat, sparks, open flames and hot surfaces No smoking.  P233 Keep container tightly closed.  P240 Ground/bond container and receiving equipment.  P241 Use explosion-proof electrical, ventilating and lighting equipment.  P242 Use only non-sparking tools.  P243 Take precautionary measures against static discharge.  P244 Wash hands and other contacted skin thoroughly after handling.  P261 Wash hands and other contacted skin thoroughly after handling.  P272 Contaminated work clothing should not be allowed out of the workplace.  P273 Avoid release to the environment.  P280 Wear protective gloves/eye protection/face protection.  P302/352 IF ON SKIN: Wash with plenty of soap and water.  P303/361/353 IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/sho  P312 Call a POISON CENTRE or doctor/physician if you feel unwell.  P333/313 If skin irritation or rash occurs: Get medical advice/attention.  P362 Take off contaminated clothing and wash before reuse.  P370/378 In case of fire: Use carbon dioxide, dry chemical, foam for extinction.  P403/235 Store in a well-ventilated place. Keep cool.  P501 Dispose of contents/container to approved disposal site, in accordance with local regulations.  Skin Irrit. 2 Skin Corrosion / Irritation Category 2  Skin Irrit. 3	H316	Causes mild skin irritation.		
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P240 Ground/bond container and receiving equipment.  P241 Use explosion-proof electrical, ventilating and lighting equipment.  P242 Use only non-sparking tools.  P243 Take precautionary measures against static discharge.  P261 Avoid breathing vapour or dust.  P264 Wash hands and other contacted skin thoroughly after handling.  P272 Contaminated work clothing should not be allowed out of the workplace.  P273 Avoid release to the environment.  P280 Wear protective gloves/eye protection/face protection.  P302/352 IF ON SKIN: Wash with plenty of soap and water.  P303/361/353 IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shc  P312 Call a POISON CENTRE or doctor/physician if you feel unwell.  P333/313 If skin irritation or rash occurs: Get medical advice/attention.  P362 Take off contaminated clothing and wash before reuse.  P370/378 In case of fire: Use carbon dioxide, dry chemical, foam for extinction.  P403/235 Store in a well-ventilated place. Keep cool.  P501 Dispose of contents/container to approved disposal site, in accordance with local regulations.  Skin Irrit. 2 Skin Corrosion / Irritation Category 2  Skin Irrit. 3 Skin Corrosion / Irritation Category 3	P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.		
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P242 Use only non-sparking tools.  P243 Take precautionary measures against static discharge.  P261 Avoid breathing vapour or dust.  P264 Wash hands and other contacted skin thoroughly after handling.  P272 Contaminated work clothing should not be allowed out of the workplace.  P273 Avoid release to the environment.  P280 Wear protective gloves/eye protection/face protection.  P302/352 IF ON SKIN: Wash with plenty of soap and water.  P303/361/353 IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shc  P312 Call a POISON CENTRE or doctor/physician if you feel unwell.  P333/313 If skin irritation or rash occurs: Get medical advice/attention.  P362 Take off contaminated clothing and wash before reuse.  P370/378 In case of fire: Use carbon dioxide, dry chemical, foam for extinction.  P403/235 Store in a well-ventilated place. Keep cool.  Dispose of contents/container to approved disposal site, in accordance with local regulations.  Skin Irrit. 2 Skin Corrosion / Irritation Category 2  Skin Irrit. 3 Skin Corrosion / Irritation Category 3	P240	Ground/bond container and receiving equipment.		
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P261 Avoid breathing vapour or dust.  P264 Wash hands and other contacted skin thoroughly after handling.  P272 Contaminated work clothing should not be allowed out of the workplace.  P273 Avoid release to the environment.  P280 Wear protective gloves/eye protection/face protection.  P302/352 IF ON SKIN: Wash with plenty of soap and water.  P303/361/353 IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/sho  P312 Call a POISON CENTRE or doctor/physician if you feel unwell.  P333/313 If skin irritation or rash occurs: Get medical advice/attention.  P362 Take off contaminated clothing and wash before reuse.  P363 Wash contaminated clothing before reuse.  P370/378 In case of fire: Use carbon dioxide, dry chemical, foam for extinction.  P403/235 Store in a well-ventilated place. Keep cool.  P501 Dispose of contents/container to approved disposal site, in accordance with local regulations.  Skin Irrit. 2 Skin Corrosion / Irritation Category 2  Skin Irrit. 3 Skin Corrosion / Irritation Category 3	P242	Use only non-sparking tools.		
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P362 Take off contaminated clothing and wash before reuse.  P363 Wash contaminated clothing before reuse.  P370/378 In case of fire: Use carbon dioxide, dry chemical, foam for extinction.  P403/235 Store in a well-ventilated place. Keep cool.  P501 Dispose of contents/container to approved disposal site, in accordance with local regulations.  Skin Irrit. 2 Skin Corrosion / Irritation Category 2  Skin Irrit. 3 Skin Corrosion / Irritation Category 3	P312	Call a POISON CENTRE or doctor/physician if you feel unwell.		
P363 Wash contaminated clothing before reuse.  P370/378 In case of fire: Use carbon dioxide, dry chemical, foam for extinction.  P403/235 Store in a well-ventilated place. Keep cool.  P501 Dispose of contents/container to approved disposal site, in accordance with local regulations.  Skin Irrit. 2 Skin Corrosion / Irritation Category 2  Skin Irrit. 3 Skin Corrosion / Irritation Category 3	P333/313	If skin irritation or rash occurs: Get medical advice/attention.		
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Skin Irrit. 2 Skin Corrosion / Irritation Category 2 Skin Irrit. 3 Skin Corrosion / Irritation Category 3	P403/235	Store in a well-ventilated place. Keep cool.		
Skin Irrit. 3 Skin Corrosion / Irritation Category 3	P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.		
	Skin Irrit. 2	Skin Corrosion / Irritation Category 2		
Skin Sens. 1B Sensitization - Skin Category 1B	Skin Irrit. 3	Skin Corrosion / Irritation Category 3		
	Skin Sens. 1B	Sensitization - Skin Category 1B		

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.